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s/ Stephen W. Barnes  
Stephen W. Barnes

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TC 1700

*#5/A*  
*File*  
*3/27/03*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	Chen	)	
		)	Group Art Unit: 1713
		)	
Serial No.:	09/814,034	)	
		)	Examiner: D. Wilson
Filed:	March 21, 2001	)	
		)	
For:	Phosphite Terminated Polyacrylic Acid Binder	)	Atty. Docket No.: 25061A
		)	

Response

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated September 9, 2002, Applicants respectfully request that a three month extension of time be granted, thus extending the period for response until March 10, 2003 (March 9<sup>th</sup> being a Sunday). Applicants request reconsideration of the rejections and objections based on the following Remarks and Amendments.

In the Claims

Claims 1-16 and 20 (Cancelled)

*A1*

17. (Currently Amended) A composition suitable for use as a component in a binder for fiberglass, comprising:  
  
a polyacrylic acid polymerized from an acrylic acid monomer in the presence of a ~~cure accelerator comprising sodium hypophosphite~~ based regulating agent to form a

PTO/PAE JCAT 3/16/03  
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PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
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TC-1206

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

930.00

## Complete if Known

Application Number	09/814,034
Filing Date	March 21, 2001
First Named Inventor	Chen
Examiner Name	D. Wilson
Group Art Unit	1713
Attorney Docket No.	25061A

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 50-0568
- Deposit Account Name: Owens-Corning Fiberglass Technology, Inc.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	0.00
106 330	206 165	Design filing fee	0.00
107 510	207 255	Plant filing fee	0.00
108 740	208 370	Reissue filing fee	0.00
114 160	214 80	Provisional filing fee	0.00

SUBTOTAL (1) (\$)

0.00

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
5	-20** = 0	X 18.00	= 0.00
0	-3** = 0	X 84.00	= 0.00
Multiple Dependent	0	= 0.00	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

0.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	0.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	0.00
139 130	139 130	Non-English specification	0.00
147 2,520	147 2,520	For filing a request for ex parte reexamination	0.00
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	0.00
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	0.00
115 110	215 55	Extension for reply within first month	0.00
116 400	216 200	Extension for reply within second month	0.00
117 920	217 460	Extension for reply within third month	930.00
118 1,440	218 720	Extension for reply within fourth month	0.00
128 1,960	228 980	Extension for reply within fifth month	0.00
119 320	219 160	Notice of Appeal	0.00
120 320	220 160	Filing a brief in support of an appeal	0.00
121 280	221 140	Request for oral hearing	0.00
138 1,510	138 1,510	Petition to institute a public use proceeding	0.00
140 110	240 55	Petition to revive - unavoidable	0.00
141 1,280	241 640	Petition to revive - unintentional	0.00
142 1,280	242 640	Utility issue fee (or reissue)	0.00
143 460	243 230	Design issue fee	0.00
144 620	244 310	Plant issue fee	0.00
122 130	122 130	Petitions to the Commissioner	0.00
123 50	123 50	Processing fee under 37 CFR 1.17(q)	0.00
126 180	126 180	Submission of Information Disclosure Stmt	0.00
581 40	581 40	Recording each patent assignment per property (times number of properties)	0.00
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	0.00
179 740	279 370	Request for Continued Examination (RCE)	0.00
169 900	169 900	Request for expedited examination of a design application	0.00
Other fee (specify)			0.00

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

930.00

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Stephen W. Barns	Registration No. (Attorney/Agent)	38,037	Telephone	740/321-7162
Signature		Date	10 Mar 2003		

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